



MAX5583EUP+ Information



For Reference Only

Part Number MAX5583EUP+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 10BIT QUAD BUFF 20-TSSOP **Package** 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









MAX5583EUP+ Specifications

Manufacturer Part NumberMAX5583EUP+ManufacturerMaxim IntegratedCategoryIntegrated Circuits (ICs)Data Acquisition - Digital to Analog Converters (DAC)Package20-TSSOP (0.173", 4.40mm Width)Series-Number of Bits10Number of D/A Converters4Settling Time6μsOutput TypeVoltage - Buffered
Category Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) Package 20-TSSOP (0.173", 4.40mm Width) Series - Number of Bits 10 Number of D/A Converters 4 Settling Time 6μs
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Settling Time 6μs
Output Type Voltage - Buffered
Differential Output No
Data Interface SPI, DSP
Reference Type External
Voltage - Supply, Analog $2.7 \text{ V} \sim 5.25 \text{ V}$
Voltage - Supply, Digital 1.8 V ~ 5.25 V
INL/DNL (LSB) $\pm 0.5, \pm 1 \text{ (Max)}$
Architecture R-2R
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Package / Case 20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 20-TSSOP
Mounting Type -
Report er

MAX5583EUP+ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX5583EUP+ Payment Methods





















MAX5583EUP+ Shipping Methods













If you have any question about MAX5583EUP+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com